

80G #2

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT

NWFD-153

FILE NO. GF-26

B.O.G. NO. W-14719

WELL NUMBER

BASIN

LAT 29°53'07" N

LONG 85°05'35" W

COUNTY

Gulf

DATE

9/30/80

PERMIT NO.

LOCATION

T 7S R 9W SEC 12 NE ¼ of NW ¼ of SE ¼

MAP OR QUAD

Forbes Island 1944

7" = 15'

OWNER

Bureau of Geology Indian Swamp #1

ADDRESS

WELL DEPTH

278

ft.

CASED

80

ft.

OPEN HOLE

198

ft.

WEI FINISHED

SCREENED

No

SCREEN INTERVAL

N/A

OPEN HOLE

Yes

START OF LOG

LSD

0

ft.

TOP OF CASING TO LSD

1.5

ft.

DEPTH LOGGED TOP

0

ft.

BOTTOM

278

ft.

TOTAL FT. LOGGED

1946

CONDITION

New

DATE DRILLED

9/80

GROUTED?

?

DATE

?

CAPPED

No

TYPE OF CASING

Steel

FLOWING

Yes

GPM

10

HEAD

IN.

TOP OF LS LSD

MSL

ELEVATION OF LSD TO MSL

10

SIZE

4

ft.

FORMATION

FLORIDIAN

FORMATION TOP REFERENCE TO LSD

ft.

MSL

ft.

ARTESIAN HEAD

ft.

AQUIFER

FLORIDIAN

WATER LEVEL REFERENCE TO LSD

+2

FT.

MSL

ft.

ARTESIAN HEAD

ft.

TYPE OF LOG	INTERVAL	VERT. SCALE	HORZ. SCALE	DIRECTION LOGGED	SPEED FT./MIN.	REMARKS
Gamma w/ccl TC=	4	276	1"-20'	0'-500'	Up	25'/min.
Caliper-Arms=	6	278	1"-20'	2"-18"	Up	15'/min.
Temp w/ccl	10	277	1"-20'	0'-1000'	Up	25'/min.
Fluid Resistivity						
Electric -16,64 Rp						
Flow Meter						
Sampler - Depth(s)						
Neutron	7	276	1"-20'	0'-500'	Up	25'/min.
Gamma-Gamma	5	276	1"-20'	0'-1000'	Up	25'/min.

Pump Test info - Pumped @

n/a

gpm

static

-

pumping level

-

dd

-

specific capacity

-

T

-

S

-

USE OF WELL

Anode

Drainage

Observation

Oil-Gas

Recharge

Test

Abandoned

Withdrawal

Waste

Irrigation

Public Supply

QUALITY WATER SAMPLE

Yes

No

Date

n/a

Depth(s)

-

pH

-

Salinity

-

Conductivity

-

Temp.

-

Chloride

-

DRILLER

Justin Hedges

TYPE OF RIG

cmud rotary

PUMP INTAKE DEPTH

n/a

TYPE OF PUMP

n/a

hp

n/a

DRILLER SAMPLES

Yes

Start of Logging

11:00

Finished logging

4:00

Total Time

5

hr.

Operator/observer

Pratt

/

Well Accessibility

Fair

well located in the middle of nowhere

Lithological Summary

REMARKS:

Well is a Bureau of Geology test core hole. Will be plugged and abandoned after logging. Logged to provide geologic information.

